



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

ROBERT G. DENNIS

Group Art Unit: Unknown

Examiner: Unknown

Serial No.: 10/663,577

Filed: September 16, 2003

For: SYSTEM AND METHOD FOR FORMING A CARDIAC
MUSCLE CONSTRUCT

Attorney Docket No.: UOM 0294 PUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent & Trademark Office
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Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and § 1.97-1.98, the references listed and identified on the attached Forms PTO/SB08A and/or SB08B are being submitted herewith for consideration by the Examiner.

While this Statement is being filed in compliance with the duty of disclosure, citation of the attached references is not to be construed as an admission that any of the reference(s) are "material" as defined under 37 C.F.R. § 1.56(b).

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Signature

If the filing date of this application is on or before June 30, 2003, a copy of each reference listed on the attached Forms PTO/SB08A and/or SB08B is included herewith. If this application was filed after June 30, 2003, copies of any cited U.S. patent/application references have not been included. Consideration and entry into the record of these references is respectfully requested.

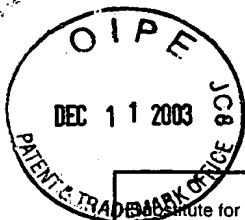
Respectfully submitted,

ROBERT G. DENNIS

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Date: December 8, 2003

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Applicant Number	10/663,577
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		First Named Inventor	Robert G. Dennis
		Group Art Unit	Unknown
		Examiner Name	Unknown
Sheet 1 of 4	Attorney Docket Number	UOM 0294 PUS	

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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		W. Zimmermann et al., "Tissue Engineering of a Differentiated Cardiac Muscle Construct", Circulation Research, February 8, 2002, pp. 223-230	

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PTO/SB/08B (10-96) [reproduced]

Approved for use through 10/31/99. OMB 0651-0031

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		T. Shimizu et al., "Two-Dimensional Manipulation of Cardiac Myocyte Sheets Utilizing Temperature-Responsive Culture Dishes Augments the Pulsatile Amplitude", Tissue Engineering, Vol. 7, No. 2, 2001, pp. 141-151			
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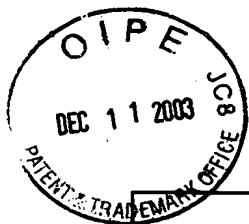
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		T. Kofidis et al., "A novel bioartificial myocardial tissue and its prospective use in cardiac surgery", European Journal of Cardio-thoracic Surgery, 22, 2002, pp. 238-243	
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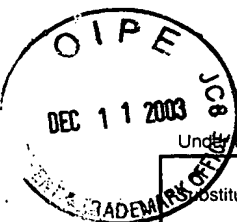
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		VANDENBURGH et al., Tissue-Engineered Skeletal Muscle Organoids for Reversible Gene Therapy, Humane Gene Therapy, November 1996, pp. 2195-2200	
		SHANSKY et al., Letter to the Editor: A Simplified Method for Tissue Engineering Skeletal Muscle Organoids In Vitro, In Vitro Cell. Dev. Biol., October 1997, pp. 659-661	

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Sheet	1	of	1	Attorney Docket Number		UOM 0294 PUS

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	U.S. PATENT DOCUMENT		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
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		4,642,292		Reid et al.	02/1987	
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